

09813810_CLS

Most Frequently Occurring Classifications of Patents Returned
From A Search of 09813810 on February 12, 2003

Original Classifications

7 342/357.03
5 342/357.02
5 342/357.06
5 342/357.14
4 701/213
3 701/215
2 342/357.08
2 342/357.09
2 701/16

Cross-Reference Classifications

8 701/213
8 701/215
5 342/358
5 701/214
4 342/357.06
4 342/457
4 455/12.1
3 340/979
3 342/352
3 342/357.02
3 342/357.03
3 342/357.1
2 340/990
2 342/29
2 342/353
2 342/357.09
2 342/357.12
2 342/357.14
2 342/357.15
2 342/464
2 701/14
2 701/221
2 701/3
2 701/301

PLUS
Report

Combined Classifications

12 701/213
11 701/215
10 342/357.03
9 342/357.06
8 342/357.02
7 342/357.14

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6 701/214
5 342/358
4 342/352
4 342/357.09
4 342/457
4 455/12.1
3 340/979
3 342/357.08
3 342/357.1
3 342/357.12
3 701/301
2 340/990
2 342/29
2 342/353
2 342/357.15
2 342/464
2 701/13
2 701/14
2 701/16
2 701/200
2 701/207
2 701/221
2 701/3

09813810_CLSTITLES

Titles of Most Frequently Occurring Classifications of Patents Returned

From A Search of 09813810 on February 12, 2003

- 12 701/213 (4 OR, 8 XR)
Class 701 : DATA PROCESSING: VEHICLES, NAVIGATION, AND
RELATIVE LOCATION
701/200 NAVIGATION
701/207 .Employing position determining equipment
701/213 ..Using Global Positioning System (GPS)
- 11 701/215 (3 OR, 8 XR)
Class 701 : DATA PROCESSING: VEHICLES, NAVIGATION, AND
RELATIVE LOCATION
701/200 NAVIGATION
701/207 .Employing position determining equipment
701/213 ..Using Global Positioning System (GPS)
701/214 ...Means to improve accuracy of position or
location
701/215Having multiple GPS antennas or receivers
(e.g., differential GPS)
- 10 342/357.03 (7 OR, 3 XR)
Class 342 : COMMUNICATIONS: DIRECTIVE RADIO WAVE SYSTEMS
AND DEVICES
342/350 DIRECTIVE
342/352 .Including a satellite
342/357.01 ..With position indicating
342/357.02 ...With accuracy enhancing
342/357.03Using differential correction
- 9 342/357.06 (5 OR, 4 XR)
Class 342 : COMMUNICATIONS: DIRECTIVE RADIO WAVE SYSTEMS
AND DEVICES
342/350 DIRECTIVE
342/352 .Including a satellite
342/357.01 ..With position indicating
342/357.06 ...Using Global Positioning Satellite (GPS or
Glonass)
- 8 342/357.02 (5 OR, 3 XR)
Class 342 : COMMUNICATIONS: DIRECTIVE RADIO WAVE SYSTEMS
AND DEVICES
342/350 DIRECTIVE
342/352 .Including a satellite
342/357.01 ..With position indicating
342/357.02 ...With accuracy enhancing

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7 342/357.14 (5 OR, 2 XR)
 Class 342 : COMMUNICATIONS: DIRECTIVE RADIO WAVE SYSTEMS
 AND DEVICES
 342/350 DIRECTIVE
 342/352 .Including a satellite
 342/357.01 ..With position indicating
 342/357.06 ...Using Global Positioning Satellite (GPS or
 Glonass)
 342/357.14Combined with secondary navigation system
 (i.e., LORAN, gyroscope, inertial, dead rec
 koning, etc.)

6 701/214 (1 OR, 5 XR)
 Class 701 : DATA PROCESSING: VEHICLES, NAVIGATION, AND
 RELATIVE LOCATION
 701/200 NAVIGATION
 701/207 .Employing position determining equipment
 701/213 ..Using Global Positioning System (GPS)
 701/214 ...Means to improve accuracy of position or
 location

5 342/358 (0 OR, 5 XR)
 Class 342 : COMMUNICATIONS: DIRECTIVE RADIO WAVE SYSTEMS
 AND DEVICES
 342/350 DIRECTIVE
 342/352 .Including a satellite
 342/358 ..With satellite signal correction

4 342/352 (1 OR, 3 XR)
 Class 342 : COMMUNICATIONS: DIRECTIVE RADIO WAVE SYSTEMS
 AND DEVICES
 342/350 DIRECTIVE
 342/352 .Including a satellite

4 342/357.09 (2 OR, 2 XR)
 Class 342 : COMMUNICATIONS: DIRECTIVE RADIO WAVE SYSTEMS
 AND DEVICES
 342/350 DIRECTIVE
 342/352 .Including a satellite
 342/357.01 ..With position indicating
 342/357.06 ...Using Global Positioning Satellite (GPS or
 Glonass)
 342/357.09With transmission of location-indicative
 information to or from a remote station

4 342/457 (0 OR, 4 XR)
 Class 342 : COMMUNICATIONS: DIRECTIVE RADIO WAVE SYSTEMS

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AND DEVICES

342/350 DIRECTIVE
342/450 .Position indicating (e.g., triangulation)
342/457 ..Land vehicle location (e.g., bus, police car)

4 455/12.1 (0 OR, 4 XR)
Class 455 : TELECOMMUNICATIONS
455/7 CARRIER WAVE REPEATER OR RELAY SYSTEM (I.E.,
RETRANSMISSION OF SAME INFORMATION)
455/11.1 .Portable or mobile repeater
455/12.1 ..Space satellite

3 340/979 (0 OR, 3 XR)
Class 340 : COMMUNICATIONS: ELECTRICAL
340/945 AIRCRAFT ALARM OR INDICATING SYSTEMS
340/971 .Nonalarm flight indicator
340/979 ..Heading (includes deviation from desired
course)

3 342/357.08 (2 OR, 1 XR)
Class 342 : COMMUNICATIONS: DIRECTIVE RADIO WAVE SYSTEMS
AND DEVICES
342/350 DIRECTIVE
342/352 .Including a satellite
342/357.01 ..With position indicating
342/357.06 ...Using Global Positioning Satellite (GPS or
Glonass)
342/357.08Determining relative position (e.g.,
distance or direction)

3 342/357.1 (0 OR, 3 XR)
Class 342 : COMMUNICATIONS: DIRECTIVE RADIO WAVE SYSTEMS
AND DEVICES
342/350 DIRECTIVE
342/352 .Including a satellite
342/357.01 ..With position indicating
342/357.06 ...Using Global Positioning Satellite (GPS or
Glonass)
342/357.1Combined with telecommunication

3 342/357.12 (1 OR, 2 XR)
Class 342 : COMMUNICATIONS: DIRECTIVE RADIO WAVE SYSTEMS
AND DEVICES
342/350 DIRECTIVE
342/352 .Including a satellite
342/357.01 ..With position indicating
342/357.06 ...Using Global Positioning Satellite (GPS or

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Glonass)

342/357.12GPS receiver signal processing

3 701/301 (1 OR, 2 XR)

Class 701 : DATA PROCESSING: VEHICLES, NAVIGATION, AND
RELATIVE LOCATION

701/300 RELATIVE LOCATION

701/301 .Collision avoidance

2 340/990 (0 OR, 2 XR)

Class 340 : COMMUNICATIONS: ELECTRICAL

340/988 VEHICLE POSITION INDICATION

340/989 .At remote location

340/990 ..With map display

2 342/29 (0 OR, 2 XR)

Class 342 : COMMUNICATIONS: DIRECTIVE RADIO WAVE SYSTEMS
AND DEVICES

342/29 AIRCRAFT COLLISION AVOIDANCE SYSTEM (CAS)

2 342/353 (0 OR, 2 XR)

Class 342 : COMMUNICATIONS: DIRECTIVE RADIO WAVE SYSTEMS
AND DEVICES

342/350 DIRECTIVE

342/352 .Including a satellite

342/353 ..Having a signal repeater

2 342/357.15 (0 OR, 2 XR)

Class 342 : COMMUNICATIONS: DIRECTIVE RADIO WAVE SYSTEMS
AND DEVICES

342/350 DIRECTIVE

342/352 .Including a satellite

342/357.01 ..With position indicating

342/357.06 ...Using Global Positioning Satellite (GPS or
Glonass)

342/357.15Satellite selection (i.e., tracking or
acquisition)

2 342/464 (0 OR, 2 XR)

Class 342 : COMMUNICATIONS: DIRECTIVE RADIO WAVE SYSTEMS
AND DEVICES

342/350 DIRECTIVE

342/450 .Position indicating (e.g., triangulation)

342/463 ..Having plural transmitters or receivers

342/464 ...Plural transmitters only

2 701/13 (1 OR, 1 XR)

Class 701 : DATA PROCESSING: VEHICLES, NAVIGATION, AND

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RELATIVE LOCATION

701/1 VEHICLE CONTROL, GUIDANCE, OPERATION, OR
INDICATION

701/3 .Aeronautical vehicle

701/4 ..Altitude or attitude control or indication

701/13 ...Spacecraft or satellite

2 701/14 (0 OR, 2 XR)
Class 701 : DATA PROCESSING: VEHICLES, NAVIGATION, AND
RELATIVE LOCATION

701/1 VEHICLE CONTROL, GUIDANCE, OPERATION, OR
INDICATION

701/3 .Aeronautical vehicle

701/14 ..Flight condition indicating system

2 701/16 (2 OR, 0 XR)
Class 701 : DATA PROCESSING: VEHICLES, NAVIGATION, AND
RELATIVE LOCATION

701/1 VEHICLE CONTROL, GUIDANCE, OPERATION, OR
INDICATION

701/3 .Aeronautical vehicle

701/16 ..With indication or control of landing

2 701/200 (1 OR, 1 XR)
Class 701 : DATA PROCESSING: VEHICLES, NAVIGATION, AND
RELATIVE LOCATION

701/200 NAVIGATION

2 701/207 (1 OR, 1 XR)
Class 701 : DATA PROCESSING: VEHICLES, NAVIGATION, AND
RELATIVE LOCATION

701/200 NAVIGATION

701/207 .Employing position determining equipment

2 701/221 (0 OR, 2 XR)
Class 701 : DATA PROCESSING: VEHICLES, NAVIGATION, AND
RELATIVE LOCATION

701/200 NAVIGATION

701/207 .Employing position determining equipment

701/220 ..Using inertial sensor

701/221 ...With correction by noninertial sensor

2 701/3 (0 OR, 2 XR)
Class 701 : DATA PROCESSING: VEHICLES, NAVIGATION, AND
RELATIVE LOCATION

701/1 VEHICLE CONTROL, GUIDANCE, OPERATION, OR
INDICATION

701/3 .Aeronautical vehicle

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5872539 94
 6462707 94
 5969674 90
 5877725 88
 6138074 88
 5623414 88
 5969670 88
 6216065 88
 6216065 88
 6473032 88
 6473033 88
 5910788 84
 6023239 84
 6317688 84
 6469663 84
 6275773 84
 6307505 84
 6326916 84
 5943363 84
 6182927 82
 5583774 82
 5931889 82
 6134484 82
 5910789 82
 6052647 82
 5563611 82
 6298316 82
 6278402 81
 6456938 81
 6094607 78
 6417802 78
 5627546 78
 5504492 78
 5596328 78
 5600329 78
 5610616 78
 5841398 78
 5923286 78
 5831576 78
 6166683 78
 6169957 78
 5436632 78
 5512903 78
 5631656 78
 5663732 78
 5686888 78
 5760737 78
 5841399 78

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5884220 78
5903236 78